Manhole In	spection Summary	Manhole # S29II2008MH
Printed On: 12/1	7/2008	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	Oll2 Node: 008 Status: Found	Insp Date: 3/28/07 9:48 AM
Incomplete Comments Crew: JY,		Crew: JY, JC, SP, DP
		Inspector: Yi, J
		Firm: <b>RKK</b>
Location	Address: 6003 CHARLES ST	Cross Street: GITTINGS AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	✓ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	Cracked <mark>✓ Leaks</mark>
Chimney / Frame Adjustment		
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall		
Corbel	Material: <b>Unknown</b> Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots
Barrel Material: Unknown		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated    Leaks    Debris
Channel	Material: <b>Brick</b> Parged	✓ Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated    Leaks    Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.) [	Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # \$29II2008MH

Printed On: 12/17/2008 Page 2 of 4

#### Location View



Defect



Adjustment and Corbel infiltration - other side.

### Top View



Defect



Adjustment and Corbel infiltration.

## **Manhole Inspection Summary**

#### Manhole # S29II2008MH

Printed On: 12/17/2008 Page 3 of 4

## 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.02 (ft.) Flow Characteristics: Fast

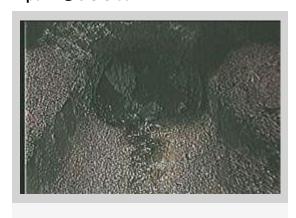
Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.79 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S29II2008MH

Printed On: 12/17/2008 Page 4 of 4

12 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown**Invert Depth: **9.82** (ft.) Flow Characteristics: **Slow**Deposits: None Mud Sludge Debris Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection